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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/605,907	11/05/2003	Brent A. Anderson	BUR920030089US1	2906
30449 75	590 08/25/2004		EXAMINER	
SCHMEISER, OLSEN + WATTS			PRENTY, MARK V	
SUITE 201 3 LEAR JET			ART UNIT	PAPER NUMBER
LATHAM, NY 12033			2822	
			DATE MAILED: 08/25/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/605,907	ANDERSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	MARK V PRENTY	2822				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed  will be considered timely. the mailing date of this communication.  (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>05 No</u>	ovember 2003.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
_	Claim(s) is/are rejected.					
· · · ·	) Claim(s) <u>1-30</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>05 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) In ne oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents	have been received.					
<ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the priority</li></ul>						
		o in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
	p					
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date November 5, 2003.	5) Notice of Informal Pa					

Application/Control Number: 10/605,907

Art Unit: 2822

This Office Action is in response to the papers filed on November 5, 2003.

This application is in condition for allowance except for the following formal matters.

The specification is objected to for the reasons listed below. Correction is required.

In paragraph [0039], line 6, "110" should read "100".

In paragraph [0045], line 8, "320B" should read "320D".

In paragraph [0047], line 9, "NFET" should read "PFET".

In paragraph [0050], line 9, "NFET" should read "PFET".

In paragraph [0051], line 7, "100" should read "110" (see the Figs. 5-6 disclosure).

In paragraph [0051], line 7, "high" should read "low" (see the Figs. 5-6 disclosure).

In paragraph [0051], line 11, "N3 and N4" should read "N1 and N2".

In paragraph [0051], line 11, "high" should read "low".

In paragraph [0053], line 9, "NFET" should read "PFET".

In paragraph [0054], line 6, "100" should read "110" (see the Figs. 5-6 disclosure).

In paragraph [0054], line 7, "high" should read "low" (see the Figs. 5-6 disclosure).

In paragraph [0054], line 14, "high" should read "low" (see the Figs. 5-6 disclosure).

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Claims 1-30 are objected to as explained below. Correction is required.

Independent claim 1 is objected to because "first" (line 15) should read "third".

Claims 2-14 depend on independent claim 1 and are therefore similarly objected to.

Claim 2 is further objected to because "second" (line 3) should read "third".

Claim 3 is further objected to because "second" (line 2) should read "third".

Independent claim 15 is objected to because "a pass gate transistor" (line

7) should read "a pull down latch transistor".

Independent claim 15 is objected to because "a pass gate transistor" (line 11) should read "a pull up latch transistor".

Claims 16-28 depend on independent claim 15 and are therefore similarly objected to.

Independent claim 29 is objected to because "a {110} of said fin bodies of said first and second pull up latch transistors" (lines 18-19) should read "a {110} crystal plane of said fin bodies of said first and second pull up latch transistors".

Independent claim 29 is objected to because "crystal planes of said first, second and third fin bodies co-aligned" (lines 25-26) should read "crystal planes of said fin bodies of said pass gate transistors, said pull down latch transistors and said pull up latch transistors".

Claim 30 depends on independent claim 29 and is therefore similarly objected to.

The prior art of record does not disclose or suggest the claimed semiconductor devices taken as a whole, including the pass gate transistors, the pull down latch transistors and the pull up latch transistors.

Fried et al. (United States Patent 6,657,259) and Krivokapic et al. (United States Patent 6,765,303) are relevant to this application.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Registered practitioners can telephone the examiner at (571) 272-1843. Any voicemail message left for the examiner must include the name and registration number of the registered practitioner calling, and the Application/Control (Serial) Number. Technology Center 2800's general telephone number is (571) 272-2800.

Mark V. Prenty Primary Examiner